

Percentage of susceptible Organisms Isolated from All specimens, JAN - DEC 2025

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Antibiotic Organism		Total isolates	Beta-lactams									Carbapenems			Quinolones	Amino glycosides		Glycopeptides	Miscellaneous				
			Penicillin	Ampicillin	Amoxicillin/clavulanic acid	Piperacillin/tazobactam	Cefuroxime	Cefotaxime	Ceftazidime	Ceftriaxone	Cefoxitin	Oxacillin	Ertapenem	Imipenem	Meropenem	Ciprofloxacin	Amikacin	Gentamicin	Vancomycin	Clindamycin	Erythromycin	Trimethoprim/sulfamethoxazole	Fosfomycin
Gram negative	<i>Achromobacter</i> spp.	118		29		97	1	3	81	4	0		65	65	65	25	16	7				45	
	<i>Acinetobacter calcoaceticus-baumanni</i> c	881		R	R	30		4	28	3	0		R	32	31	31	60	41				41	
	<i>Aeromonas</i> spp.	155		2		78	71	74	80	79	34		41	31	72	74	98	100				81	
	<i>Burkholderia cepacia</i> complex	40		R	R	13	27	63	100	70	0		R	60	100	83	20	3				95	
	<i>Citrobacter freundii</i> complex	78		R	R	91	R	81	79	82	R		97	96	97	71	99	92				85	
	<i>Enterobacter cloacae</i> complex	336		R	R	84	R	68	69	69	R		96	97	97	72	99	89				81	
	<i>Escherichia coli</i>	2,991		21	0	96	38	61	67	61	91		99	99	99	38	98	78				52	98
	<i>H. influenzae</i> -beta lactamase Neg.	70		97	100		99	99														61	
	<i>H. influenzae</i> -beta lactamase Pos.	22		0	91		86	100														64	
	<i>Klebsiella aerogenes</i>	95		R	R	69	33	77	77	77	R		97	97	97	81	97	93				88	
	<i>Klebsiella oxytoca</i>	45		2		85	64	78	78	78	93		96	95	96	76	98	96				82	
	<i>Klebsiella pneumoniae</i>	1,770		R		63	34	56	57	56	77		85	86	86	46	91	86				56	
	<i>Morganella morganii</i>	187		R	R	98	0	88	89	90	62		100	60	100	80	98	93				77	
	<i>Neisseria gonorrhoeae</i>	17	65							100						12							
	<i>Proteus mirabilis</i>	394		61		99	80	87	91	87	96		100	77	100	67	99	81				57	
	<i>Proteus vulgaris</i>	58		R		100	R	97	98	97	96		100	79	100	98	100	100				86	
	<i>Providencia</i> spp.	54		R	R	92	83	87	87	91	92		87	78	89	89	100	91				83	
	<i>Pseudomonas aeruginosa</i>	1,140		R	R	79			81					75	74	78	94	90				0	
	<i>Salmonella</i> spp. (Non stool)	27		85		100	93	100	100	100	100		100	100	100	96	100	100				100	
	<i>Salmonella</i> spp. (Stool)	106								98				100		95						97	
<i>Serratia marcescens</i>	120		R	R	93	R	76	80	78	R		97	94	98	87	97	98				76		
<i>Stenotrophomonas maltophilia</i>	381		R	R	R	0	R	50	R	2		R	R	R	71	R	R				92		
<i>Vibrio parahaemolyticus</i>	12				100				83	100		100	100	100	83	100	100				100		
Gram positive	<i>Enterococcus faecalis</i>	615	81	100														100				97	
	<i>Enterococcus faecium</i>	231	8	12														90					
	<i>Staphylococcus aureus</i> (MRSA)	21																		35	33		
	<i>Staphylococcus aureus</i> (MSSA)	655																		94	93		
	<i>Staphylococcus coagulase negative</i>	1,389									55									51	46		
	<i>Streptococcus agalactiae</i>	166	100	100						100												74	
	<i>Streptococcus pneumoniae</i>	36	49 ^a															100					
	<i>Streptococcus pyogenes</i>	72	100	100						100												89	
<i>Streptococcus</i> spp. Viridans group	326	98	97						98								100				68		

^a: Interpret according to oxacillin disc susceptibility test

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R : Intrinsic resistance

≥90 80-89 70-79 50-69 <50

Note: 1. ข้อมูลความไวจากวิธี disk diffusion 2. Fosfomycin breakpoints apply only to urinary E. coli and E. faecalis

